# VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA NOTICE

No. VSSUT/Exams./ 2508 / 2022,

The **Backlog Examinations** for all even semesters of all courses (including 1<sup>st</sup> Semester B.Tech.) for the Academic Session 2021-22 will be conducted from dt. **23.08.2022.** 

Dated: 20/08/2022

All Candidates are requested to go through the programme in detail. If any discrepancy found, then report to the Examination Section as early as possible preferably on dt. 22.08.2022.

The detailed Program including Date, Day, Time, Courses, Semester and Subjects are given as follows. The Candidate who are having examination of 70 marks need to intimate the Examination section on dt. **22.08.2022**. They shall get 30 minutes more time in the examination.

### PROGRAMME FOR 1ST and 2ND SEMESTER (B.Tech./ DD)

DATE & TIME	DAY	SUBJECT(S)	
24.08.2022 9.30 AM to 12.00 Noon	Wednesday	Mathematics-I	
24.08.2022 2.00 PM to 4.30 PM	Wednesday	Mathematics- II	
25.08.2022 9.30 AM to 12.00 Noon	Thursday	Engineering Physics	
25.08.2022 2.00 PM to 4.30 PM	Thursday	Chemistry	
26.08.2022 9.30 AM to 12.00 Noon	Friday	Basic Electrical Engineering	
26.08.2022 2.00 PM to 4.30 PM	Friday	Basic Electronics	
29.08.2022 9.30 AM to 12.00 Noon	Monday	Engineering Mechanics	
29.08.2022 2.00 PM to 4.30 PM	Monday	Programming for Problem Solving	
30.08.2022 9.30 AM to 12.00 Noon	Tuesday	English for Business Communication	
30.08.2022 2.00 PM to 4.30 PM	Tuesday	Basics of Civil Engineering	

4<sup>TH</sup> SEMESTER (B. Tech/DD)

DATE & TIME	DAY	SUBJECT(S)		
24.08.2022 9.30 AM to 12.00 Noon	Wednesday	1) Mathematics-IV (ME, EE, EEE, MME, ChE, PE) 2) Geotechnical Engineering-I (CE) 3) Design and Analysis of Algorithms (CSE) 4) Discrete Mathematics (IT)		
25.08.2022 9.30 AM to 12.00 Noon	Thursday	<ol> <li>Structural Analysis-I (CE)</li> <li>Materials Engineering (ME)</li> <li>Electrical Power Generation Systems (EE)</li> <li>Electrical Machines-II (EEE)</li> <li>Computer Organization and Architecture (IT)</li> <li>Strength of Materials (PE)</li> <li>Mineral Processing (MME)</li> <li>Mechanical Operation (ChE)</li> </ol>		
26.08.2022 9.30 AM to 12.00 Noon	Friday	<ol> <li>Surveying and Geomatics (CE)</li> <li>Electrical Machines- II (EE)</li> <li>Signals and Systems-I (EEE)</li> <li>Theory of Computation (CSE)</li> <li>Database Engineering (IT)</li> <li>Fuel and Combustion (ChE)</li> </ol>		
29.08.2022 9.30 AM to 12.00 Noon	Monday	1) Fluid Mechanics (CE) 2) Machine Dynamics-I (ME) 3) Analog and Digital Electronics Circuits (EE) 4) Measurement and Instrumentation (EEE) 5) Digital System Design (ETC) 6) Graph Theory (CSE) 7) Data Communication and Computer Networks (IT) 8) Phase Transformation (MME) 9) Chemical Engineering Thermodynamics (ChE) 10) Theory of Metal Cutting (PE)		

6<sup>TH</sup> SEMESTER (B.Tech. / DD)

DATE & TIME	DAY	SUBJECT(S)		
23.08.2022 2.00 PM to 4.30 PM	Tuesday	<ol> <li>Transportation Engineering- I (CE)</li> <li>Internal Combustion Engine &amp; Gas Turbine (ME)</li> <li>Switchgear and Protection (EE)</li> <li>Instrumentation Automation &amp; Control (EEE)</li> <li>Microwave Engineering (ETC)</li> <li>Computer Networks (CSE)</li> <li>Compiler Design (IT)</li> <li>Process Dynamics &amp; Control (ChE)</li> </ol>		
24.08.2022 2.00 PM to 4.30 PM	Wednesday	1) Steel Structures (CE) 2) Machine Design-II (ME) 3) Microprocessor and Microcontroller (EE) 4) Communication Systems- II (EEE) 5) Wireless and Mobile Communication (ETC) 6) Software Engineering(CSE) 7) Soft Computing (IT) 8) Mass Transfer – II (ChE)		
25.08.2022 2.00 PM to 4.30 PM	Thursday	1) Water Resources Engineering/ Mechanics of Composite of Materials (CE) 2) Heat Transfer (ME) 3) Control System- II (EE) 4) Control System Engineering (EEE) 5) Electronic Instrument and Measurement (ETC) 6) Computer Graphics and Multimedia (IT) 7) Principle of Machine Tools (PE) 8) Welding Technology (MME) 9) Process Equipment Design (ChE)		
26.08.2022 2.00 PM to 4.30 PM	Friday	1) Ground Improvement Technique 2) Project Management 3) Advanced Manufacturing Technology 4) Characterization of Techniques 5) Computer Networks 6) Elements of Power Electronics 7) Engineering Materials 8) Image Processing 9) Internet of Things 10) Operation Management		
27.08.2022 9.30 AM to 12.00 Noon	Saturday	1) Hydraulic Structure /Urban Drainage & Sewerage System (CE 2) Industrial Engineering & Operations Research(ME) 3) Electric Drives and Traction (EE) 4) Digital Image Processing (ETC) 5) Cloud Computing (CSE) 6) Software Engineering (IT) 7) Finite Element Method in Manufacturing/ Statistical Methods & Design of Experiments (PE) 8) Transport Phenomena (ChE)		
29.08.2022 2.00 PM to 4.30 PM	Monday	<ol> <li>Financial Management, Costing, Accounting, Balance Sheet,&amp; Ratio Analysis(CE/EE/EEE/ChE/CSE)</li> <li>Professional Ethics, Professional Law &amp;Human Values(ETC/IT/ME/MME/PE)</li> </ol>		

## 8<sup>TH</sup> SEMESTER (B.Tech. / DD)

DATE & TIME	DAY	SUBJECT(S)
26.08.2022 2.00 PM to 4.30 PM	Friday	E-Commerce & ERP

#### PROGRAMME FOR B.ARCH

SEM.	DATE & TIME	DAY	SUBJECT(S)
4 <sup>TH</sup>	24.08.2022 2.00 PM to 4.30 PM	Wednesday	Lighting and Electrical Services
4***	25.08.2022 2.00 PM to 4.30 PM	Thursday Design of RCC Structure	Design of RCC Structure
6 <sup>TH</sup>	26.08.2022 2.00 PM to 4.30 PM	Friday	Human Settlement Planning and Housing

## 2<sup>ND</sup> SEMESTER M.TECH.

DATE & TIME	DAY	SUBJECT(S) with SPECIALIZATION	
25.08.2022	Thursday	1) Highway Construction Practice (CE-TE)	
2.00 PM to 4.30 PM	Thursday	2) Ground Water Hydrology (CE-WRE)	
	Friday	1) Structural Dynamics (CE-SE) (8th Semester DD)	
26.08.2022		2) Remote Sensing and GIS Applications in Water Resource	
2.00 PM to 4.30 PM		Engineering (CE-WRE)	
2.00 FWI to 4.30 FWI		3) Advanced Engineering Thermodynamics (ME-HPE)	
		4) FACTS & Custom Power Devices (EE-PSE/PECD)	
27.08.2022	Saturday	1) Finite Element Method (CE-SE)	
9.30 AM to 12.00 Noon		2) Traffic Analysis (CE-TE)	

### PROGRAMME FOR INT. M.SC.

SEM.	DATE & TIME	DAY	SUBJECT(S)
2 <sup>nd</sup>	26.08.2022 2.00 PM to 4.30 PM	Friday	Mathematics - II
	24.08.2022 9.30 AM to 12.00 Noon	Wednesday	<ol> <li>Mathematical Physics-II (Physics/ Mathematics)</li> <li>Green Chemistry (Chemistry)</li> </ol>
$\Delta^{ ext{tn}}$	25.08.2022 9.30 AM to 12.00 Noon	Thursday	<ol> <li>Elements of Modern Physics (Physics)</li> <li>Mathematics- IV (Mathematics)</li> </ol>
	26.08.2022 9.30 AM to 12.00 Noon	Friday	<ol> <li>Electricity and Magnetism (Physics)</li> <li>Economics &amp; Costing (Mathematics)</li> </ol>
8 <sup>th</sup>	25.08.2022 2.00 PM to 4.30 PM	Thursday	Electrodynamics- I (Physics)
0	26.08.2022 2.00 PM to 4.30 PM	Friday	Computational Techniques in Physics (Physics)

#### PROGRAMME FOR M.SC.

SEM.	DATE & TIME	DAY	SUBJECT(S)
	24.08.2022	Wadmaaday	1) Electrodynamics (AP)
	9.30 AM to 12.00 Noon	Wednesday	2) Organometallics (IC/OC)
	25.08.2022	TD1 1	1) Statistical Mechanics (AP)
2nd	9.30 AM to 12.00 Noon	Thursday	2) Organic Reaction Mechanism (IC/OC)
	26.08.2022 9.30 AM to 12.00 Noon	Friday	Molecular Spectroscopy (IC/OC)
	27.08.2022 9.30AM to 12.00 Noon	Saturday	Stereochemistry (IC/OC)

Controller of Examinations VSSUT, BURLA

Memo No.: VSSUT/Exams./ 2509 (35) /2022, Dt.: 20/08/2022

Copy to:- All HODs (requested to circulate the notice among the faculty members)/ Prof. I/C Examinations/ ME-I/C/ Dean, Academic Affairs/ Dean, PGS&R/ Dean, Students Welfare/ Dean, Faculty & Planning (requested to kindly hoist the notice in the University website)/ Professor, T&P/PIC, Electrical Maintenance/ University Notice Boards/ All Hall of Residence Notice Boards/ Medical Officer, VSSUT Dispensary/ PA to Vice-Chancellor for information of Hon'ble Vice Chancellor.

Sd/-Controller of Examinations VSSUT, BURLA